

PIPER RUDNICK LLP

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DOCKET NO.: 4085-235-27 CIP

RECEIVED

ASSISTANT COMMISSIONER FOR PATENTS

PO BOX 1450

ALEXANDRIA, VA 22313-1450

OCT 1 6 2003

TECH CENTER 1600/2900

Re:

Serial No.: 09/759,152

Applicant(s): Michelle A.J. PALMER et al.

Filing Date: January 16, 2001

For: SYSTEMS FOR SENSITIVE DETECTION OF G-PROTEIN COUPLED RECEPTOR AND ORPHAN RECEPTOR FUNCTION USING REPORTER

ENZYME MUTANT COMPLEMENTATION

Group Art Unit: 1646 Examiner: John D. Ulm

SIR:

Attached hereto for filing are the following papers:

FEE TRANSMITTAL
REQUEST FOR EXTENSION OF TIME (1 MONTH)
VERIFIED STATEMENT UNDER 37 CFR 1.821-1.825

AMENDMENT
SEQUENCE LISTING (PAPER COPY, 45 PAGES)
SEQUENCE LISTING (DISKETTE)

Our check in the amount of \$\frac{110.00}{110.00}\$ is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LEP

Steven B. Kelber Attorney of Record

Registration No.: 30,073

Christopher W. Raimund Registration No.: 47,258

OT O THE THANKS

TOTAL AMOUNT OF PAYMENT

FEE TRANSMITTAL

| Docket No. | 4085-235-27 CIP |
|----------------|-------------------------------------|
| Serial No. | 09/759,152 RECEIVED |
| Filing Date | January 16, 2001 |
| Inventor(s) | Michelle A.J. PALMERQ CaT. 1 6 2003 |
| Group Art Unit | 1646 |
| Examiner | John D. Ulm TECH CENTER 1600/291 |
| | |

| | | | | | | | | | | | , | | | | | |
|---|--|-------------|-----|---------------------------|--|---|-----------------------------|----------|-------------|--------------------|--|--------------|------------------------------|----------------------------------|---------------------|--|
| Applicant claims small entity status. | | | | | | | FEE CALCULATION (continued) | | | | | | | | | |
| Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442. | | | | | | | | | | 3. ADDITIONAL FEES | | | | | | |
| □ Charge the indicated fees to Deposit Account No. 50-1442. | | | | | | | | | lo. 50 | Large | e Entity | Small Entity | | Fee Description | | |
| 2. ■ Check enclosed. | | | | | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | Fee Paid | | |
| | FEE CALCULATION | | | | | | 1051 | 130 | 2051 | 65 | Surcharge-late filing fee or oath | | | | | |
| 1. BASIC FILING FEE | | | | | | | 1052 | 50 | 2052 | 25 | Surcharge-late provisional filing fee or cover sheet | | | | | |
| Large | Large Entity Small Entity | | | | Fee Description | | | | 1053 | 130 | 1053 | 130 | Non-English Specification | | | |
| Fee Code | Fee (\$) | Fee Code | | Fee (\$) | | | | Fee Paid | 1251 | 110 | 2251 | 55 | 1-mo. ext. of time | 110 | | |
| 1001 | 770 | 2001 | | 385 | Utility filing fee | | | | | 1252 | 420 | 2252 | 210 | 2-mo. ext. of time | , | |
| 1002 | 340 | 2002 | | 170 | Design filing fee | | | | | 1253 | 950 | 2253 | 475 | 3-mo. ext. of time | | |
| 1003 | 520 | 2003 | | 260 | Plant filing fee | | | | | 1254 | 1480 | 2254 | 740 | 4-mo. ext. of time | | |
| 1004 | 770 | 2004 | | 385 | Reissue filing fee | | | | | | 1255 | 2010 | 2255 | 1005 | 5-mo. ext. of time | |
| 1005 | 160 | 2005 | | 80 Provisional filing fee | | | | | | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| | SUBTOTAL (1) \$0.00 | | | | | | | 1402 | 330 | 2402 | 165 | Appeal Brief | | | | |
| 2. EXTRA CLAIM FEES | | | | | | | 1403 | 290 | 2403 | 145 | Request for Oral Hearing | | | | | |
| tot. claims - 20* | | | 20* | = | 0 | x | \$18 | = | 0 | 1501 | 1330 | 2501 | 665 | Utility/Reissue Issue Fee | | |
| ind. claims - 3* | | | 3* | = | 0 | x | \$86 | = | О | 1502 | 480 | 2502 | 240 | Design Issue Fee | | |
| □ Multiple Dependent Claims \$290 = | | | | | | | 1504 | 300 | 1504 | 300 | Publication Fee | | | | | |
| Large Entity Small Entity Fee Description | | | | | | | 8001 | 3 | 8001 | 3 | Advance Copy of Patent | | | | | |
| Fee Code | Fee (\$) | Fee Code | | Fee (\$) | | | | | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| 1202 | 18 | 2202 | | 9 | Claims in excess of 20 | | | | | 1806 | 180 | 1806 | 180 | IDS Submission | | |
| 1201 | 86 | 2201 | | 43 | Independent claims in excess of 3 | | | | | 8021 | 40 | 8021 | 40 | Assignment recordation | - | |
| 1203 | 290 | 2203 | | 145 | Multiple dependent claim, if not paid | | | | | 1801 | 770 | 2801 | 385 | For Filing RCE | | |
| 1204 | 84 | 2204 | | 43 | *Reissue independent claims over original patent | | | | | riginal patent | 1814 | 110 | 2814 | 55 | Terminal Disclaimer | |
| 1205 | 18 | 2205 | | 9 | *Reissue claims in excess of 20 and over original patent | | | | | | OTHER (indicate below): | | | | | |
| | SUBTOTAL (2) \$0.00 | | | | | | | | | | | | | | | |
| or nur | or number previously paid, if greater; For Reissues, see above | | | | | | | L | | SUBTOTAL (3) | \$110.00 | | | | | |

\$110.00

| Name | Steven B. Kelber | | Registration No. | 30,073 | | |
|-----------|------------------------|------|------------------|-----------|--------------|--|
| Signature | (H) 0 | Date | October 10, 2003 | Telephone | 202-861-3900 | |
| Name | Christopher W. Raimund | | Registration No. | 47,258 | | |